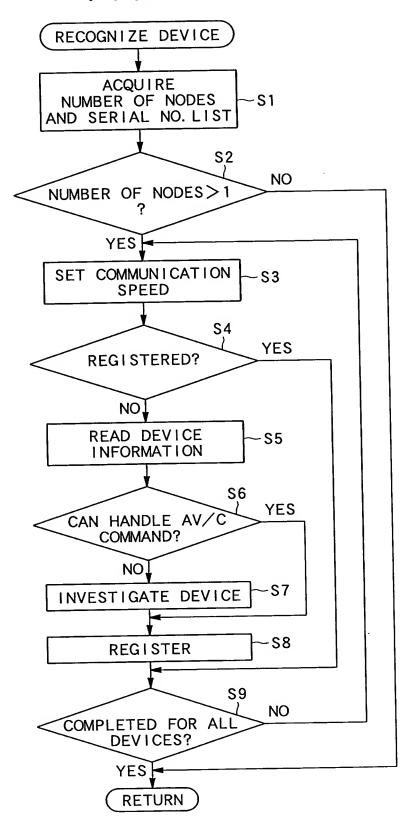
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 1 of 10

OPERATION UNIT Sdd Scc ~Sdp 17 MAIN MICRO-COMPUTER ∞ Sin Scd INPUT OPERATION UNIT DECORDING UNIT 16 Sęp R: RECEIVER HOST MICRO-COMPUTER Sch EEP Solven 15 -Ssr SRAM 4 **INTERFACE** St ₹ Z S⁻ <u>~</u> 🗠 Sc i DI SPLAY UNI T က INTERFACE Sdp P:PLAYER Sd -Scd SYSTEM CONTROL UNIT DECORDING UNIT INPUT OPERATION I Sp Scp Sin DETECTION UNIT 5

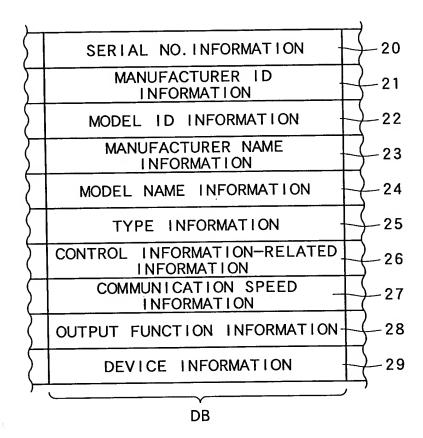
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 2 of 10

FIG. 2



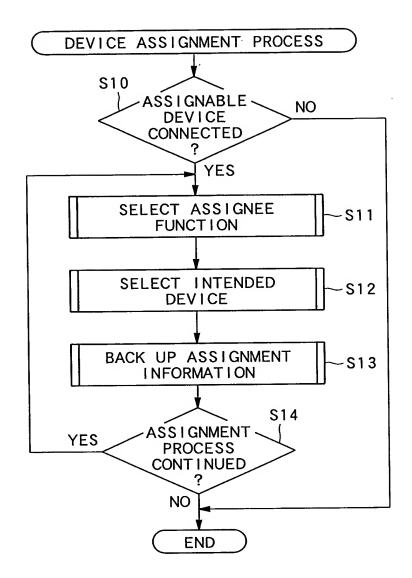
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 3 of 10

FIG. 3



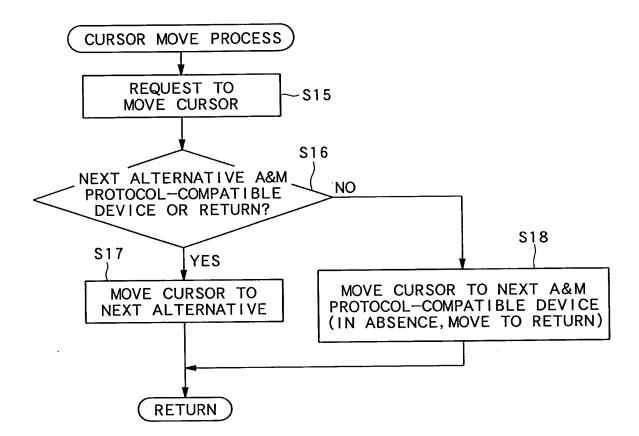
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 4 of 10

FIG. 4



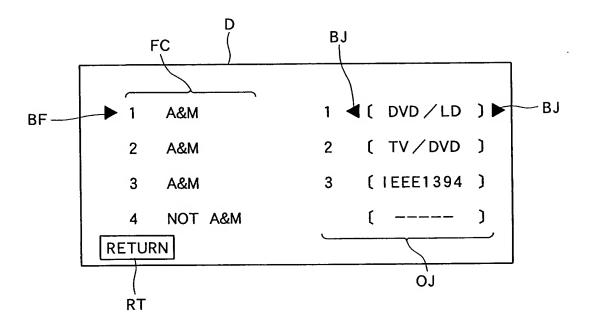
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 5 of 10

FIG. 5



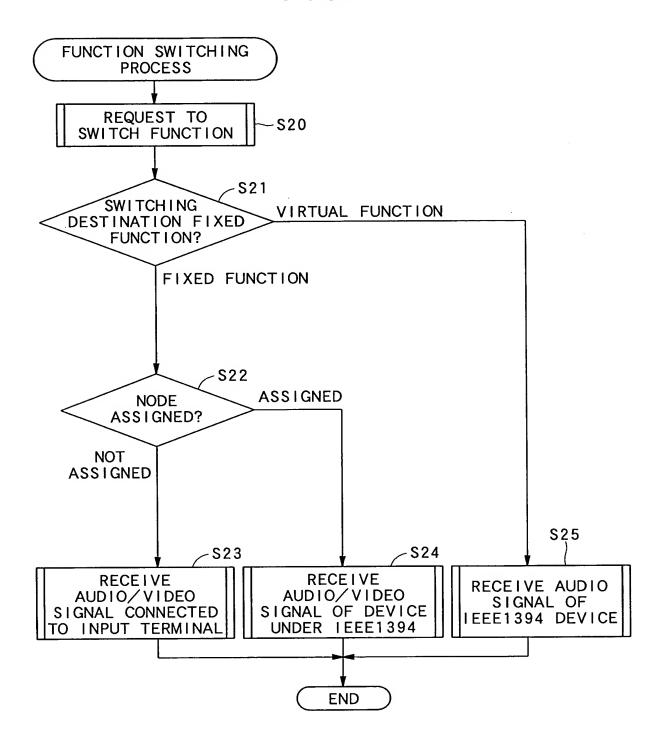
Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 6 of 10

FIG. 6



Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 7 of 10

FIG. 7



Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 8 of 10

FIG. 8A

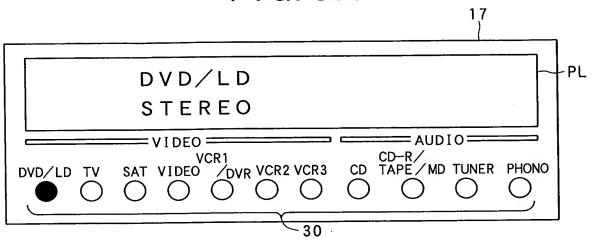


FIG.8B

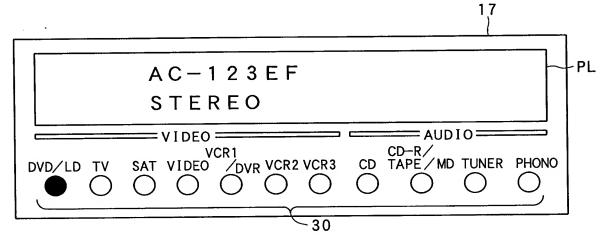
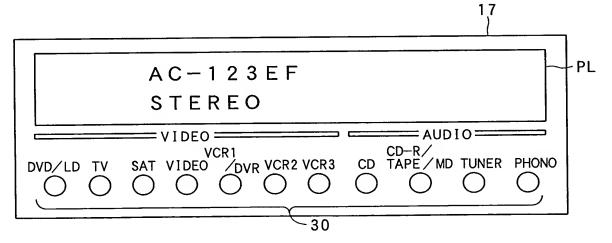
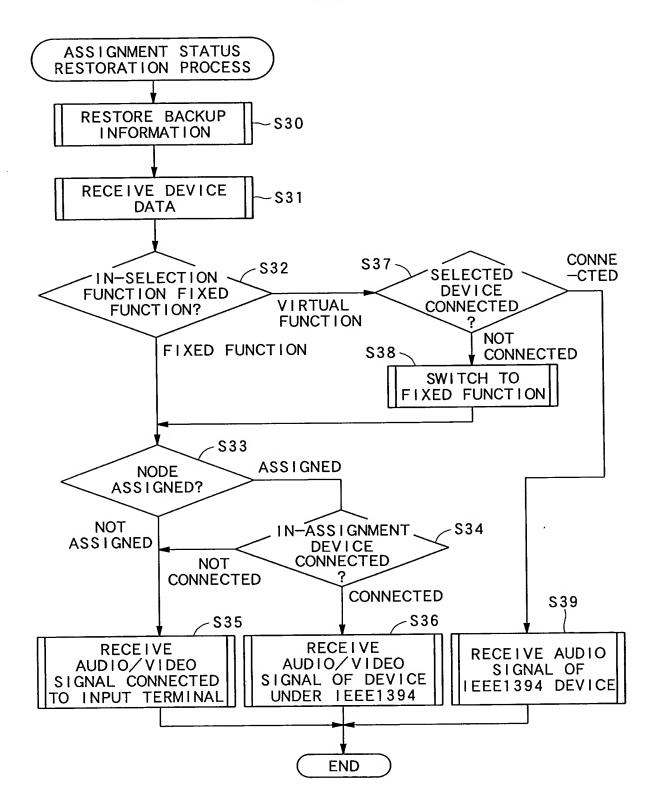


FIG.8C



Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 9 of 10

FIG. 9



Mikiko HIRATA, et al. Q77601 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND... Date Filed: September 22, 2003 Darryl Mexic (202) 293-7060 10 of 10

FIG.10

